| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|-------------------|
| L7 | 126 | ("in situ hybridization") same advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 10:13 |
| L11 | . 0 | detect\$4 near4 "nuclear membrane" near8 advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 10:48 |
| L12 | 0 | detect\$4 near4 "nuclear membrane" same advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON . | .2007/08/28 10:49 |
| L13 | 36 | detect\$4 near4 "nuclear membrane" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:15 |
| L14 | 46 | detect\$4 near12 "nuclear membrane" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:17 |
| L15 | 18 | detect\$4 same ((bind\$4 or bound) near5 "nuclear membrane") | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:20 |
| L16 | 10 | detect\$4 same ((bind\$4 or bound) near5 surface near4 organelle\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:21 |
| L17 | 101 | detect\$4 same ((bind\$4 or bound) near4 organelle\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:21 |
| L18 | 23 | detect\$4 same ((bind\$4 or bound) near12 surface near4 organelle\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:23 |
| L19 | | (detect\$4 near4 (live or livint) near3 cell\$2) and ((bind\$4 or bound) near12 surface near4 organelle\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:25 |
| L20 | 1 | (detect\$4 near4 (live or livint) near3 cell\$2) and ((bind\$4 or bound) near12 "nuclear membrane") | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:26 |

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| L21 | 6 | (detect\$4 near4 (live or living) near3 cell\$2) and ((bind\$4 or bound) near12 "nuclear membrane") | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:26 |
| L22 | 27 | (detect\$4 near12 (live or living or viable) near3 cell\$2) and ((bind\$4 or bound) near12 "nuclear membrane") | US-PGPUB; USPAT; USOCR; EPO; JPO | OR · | ON | 2007/08/28 11:30 |
| L23 | 1 | (detect\$4 near12 (live or living or viable) near3 cell\$2) and ((bind\$4 or bound) near12 surface\$2 near2 "mitochondria") | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:31 |
| L24 | 32 | detect\$4 same ((bind\$4 or bound) near12 surface\$2 near2 (mitochondria or endoplasmic or er)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 11:35 |
| L25 | 1 | detect\$4 near4 cd4 near4 surface same advantag\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:19 |
| L26 | | detect\$4 near8 cd4 near4 surface same advantag\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:19 |
| L27 | 5 | detect\$4 same cd4 near4 surface same advantag\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:19 |
| L28 | 5 | detect\$4 same cd4 near4 surfac\$4 same advantag\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:20 |
| L29 | 373 | detect\$4 same cd4 near4 surfac\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:20 |
| L30 | 303 | detect\$4 same cd4 near4 surfac\$4 near4 cell\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:20 |
| L31 | 132 | I30 and @pd<"20020930" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:48 |
| L32 | 43 | (cytometr\$4 near4 detect\$4) and (detect\$4 same ((different\$4or multipl\$4) near8 (label\$4 or dye\$2) near8 probe\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 12:47 |

| | 252 | (5) | HC GCDID | OB | ON | 2007/09/20 12:47 |
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| L33 | 253 | (flow near4 cytometr\$4) and (detect\$4 same ((different\$4or multipl\$4) near8 (label\$4 or dye\$2) near8 probe\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2007/08/28 12:47 |
| L34 | 71 | l33 and @pd<"20020930" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:21 |
| L35 | 992 | detect\$4 same (cyclin\$2 or (p53 near3 protein\$2) or cdk4 or bcl2 or "annexin v") same advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:29 |
| L36 | 5 | detect\$4 near4 (cyclin\$2 or (p53 near3 protein\$2) or cdk4 or bcl2 or "annexin v") near4 advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:26 |
| L37 | 53 | detect\$4 near12 (cyclin\$2 or (p53 near3 protein\$2) or cdk4 or bcl2 or "annexin v") near12 advantag\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:27 |
| L38 | 340 | l35 and detect\$4 near12 cyclin\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:28 |
| L39 | 499 | l35 and @ad<"20031031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:23 |
| L40 | 211 | l39 and detect\$4 near12 cyclin\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:53 |
| L41 | 30 | detect\$4 same ((bind\$4 or bound) near12 (cyclin\$2 or (p53 near3 protein\$2) or cdk4 or bcl2 or "annexin v") same advantag\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:43 |
| L42 | 0 | detect\$4 same ((bind\$4 or bound) near12 (cdk4) same advantag\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:43 |
| L43 | 19 | detect\$4 same ((bind\$4 or bound) near12 (bcl2 or "annexin v") same advantag\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:52 |
| L44 | 1205 | detect\$4 same ((bind\$4 or bound) near12 (bcl2 or "annexin v")) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 13:52 |

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| L45 | 490 | detect\$4 near8 ((bind\$4 or bound) near12 (bcl2 or "annexin v")) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:42 |
| L46 | 7 | l45 and detect\$4 near12 cyclin\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:31 |
| L47 | . 483 | 145 not 146 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:23 |
| L48 | 384 | l47 and @ad<"20031031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:23 |
| L49 | 3 | l48 and detect\$4 near12 bcl2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2007/08/28 14:31 |
| L50 | 25 | detect\$4 near8 ((bind\$4 or bound) near12 (phosphatidylserin\$2 near4 "annexin v")) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:36 |
| L51 | 30 | detect\$4 near8 ((bind\$4 or bound) near12 cdk4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/28 14:42 |
| S1 | 1 | "7099513".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2007/08/16 12:24 |
| S2 | 1 | "6710879".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 13:56 |
| S3 | 1 | "533324".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 13:56 |
| S4 | 1 | "533324".ap. and particle\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON . | 2007/08/16 14:54 |
| S5 | 636 | (detect\$4 or assay\$4 or visualiz\$6 or imag\$4) same (\$5particle\$2 or \$5bead\$2 or "semiconductor nanocrystal" or analyt\$4) same (magnif\$6 near4 imag\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 15:08 |

| S6 | 360 | S5 and @ad<"20021031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 15:06 |
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| S7 | 52 | S6 and label\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 14:59 |
| S8 | 27 | S7 and (ccd or (charg\$2 near2 couple\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON . | 2007/08/16 14:59 |
| S9 | 303 | S5 and @pd<"20021031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/16 15:08 |
| S10 | 65 | S9 and (\$5particle\$2 or \$5bead\$2 or "semiconductor nanocrystal" or analyt\$4) same (cell\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:00 |
| S13 | 636 | (detect\$4 or assay\$4 or visualiz\$6 or imag\$4) same (\$5particle\$2 or \$5bead\$2 or "semiconductor nanocrystal" or analyt\$4) same (magnif\$6 near4 imag\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:00 |
| S14 | 303 | S13 and @pd<"20021031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:00 |
| S15 | 65 | S14 and (\$5particle\$2 or \$5bead\$2 or "semiconductor nanocrystal" or analyt\$4) same (cell\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:00 |
| S16 | 7 | S15 and (nucleic or protein\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:07 |
| S17 | 2 | shapiro-how\$.in. and cytometry | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:08 |
| S18 | 338 | "flow cytometry" and ((ccd or "charge couple") same magnif\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:09 |
| S19 | 53 | S18 and @pd<"20021031" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 13:09 |

| S20 | 107 | chee.in. and \$5bead\$2 and nucleic | US-PGPUB; | OR | ON | 2007/08/27 14:08 |
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| S21 | . 15 | S20 and (hybridiz\$6 same (\$5chamber\$2 or compartment\$2)) and ccd | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 13:51 |
| S22 | . 0 | S21 and (magnif\$7 or enlarg\$4) same (imag\$4 or picture\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 13:51 |
| S23 | 3033 | ((\$5bead\$2 or \$5particle\$2) same (nucleic or \$5nucleotide\$2 or \$5peptide\$2 or protein or organelle\$2)) and ((magnif\$7 or enlarg\$4) same (imag\$4 or picture\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:01 |
| S24 . | 3033 | S23 and (magnif\$7 or enlarg\$4) same (imag\$4 or picture\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON . | 2007/08/27 13:51 |
| S25 | 66 | S23 and (hybridiz\$6 same (\$5chamber\$2 or compartment\$2)) and ccd | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:05 |
| S26 | 4625 | ((\$5bead\$2 or \$5particle\$2) same (cell\$2 or organelle\$2)) and ((magnif\$7 or enlarg\$4) same (imag\$4 or picture\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:01 |
| S27 | 56 | S26 and (hybridiz\$6 same (\$5chamber\$2 or compartment\$2)) and ccd | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:03 |
| S28 | 6 | S26 and ((\$5chamber\$2 or compartment\$2) same ccd) and cd4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:04 |
| S29 | 1 | r "6710879".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:04 |
| S30 | 126 | S23 and ((\$5chamber\$2 or compartment\$2) same ccd) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/27 14:06 |

| S31 | 61 | S30 and (organelle\$2 or cd4 or d8 or apoptosis) | US-PGPUB; USPAT; | OR | ON | 2007/08/27 14:07 |
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| | | | USOCR; EPO; JPO | | | |